

Listing of Claims

1-13. (Cancelled)

14. (Original) A system of administrator tools for defining a subscription in a workflow, enterprise and mail-enabled application server, comprising:

a developer defined template file of design elements initializing design of said subscription;

a server side user interface responsive to said template file for defining an offline configuration document for said subscription; and

a server side user interface responsive to said template file for defining offline security for said subscription.

15. (Original) The system of claim 14, said offline configuration document further comprising tabbed pages for presenting defaults of properties for client subscriptions.

16. (Original) The system of claim 15, said tabbed pages including a basic page, a services page, a schedules page, a rules page, and a download page field.

17. (Original) The system of claim 16, said tabbed pages providing for administrator selection services to install offline, custom services to install offline, synchronization schedule, frequency, limitations and exceptions, and synchronization rules.

18. (Original) The system of claim 17, said synchronization rules selectively defining file rules, date filtering synchronization options, halt conditions synchronization options, and synchronization optional actions.

19. (Original) The system of 14, said offline security for said subscription being configured by a security policy form presenting for administrator selection security domain definition and ID deployment policy.

20. (Original) The system of claim 19, said ID deployment policy including selection options for prompt, auto generate, and directory lookup deployment of IDs.

21-24. (Cancelled)

25. (Original) A method for defining a subscription in a workflow, enterprise and mail-enabled application server, comprising:

displaying a developer defined template file of design elements initializing design of said subscription;

responsive to said template file, defining an offline configuration document for said subscription; and

responsive to said template file, defining offline security for said subscription.

26-27. (Cancelled)

28. (Original) A program storage device readable by a machine, tangibly embodying a program of instructions executable by a machine to perform operations for defining a subscription in a workflow, enterprise and mail-enabled application server, said operations comprising:

displaying a developer defined template file of design elements initializing design of said subscription;

responsive to said template file, defining an offline configuration document for said subscription; and

responsive to said template file, defining offline security for said subscription.

29-30. (Cancelled)

31. (Original) A computer program product configured to be operable for defining a subscription in a workflow, enterprise and mail-enabled application server, according to the steps of:

displaying a developer defined template file of design elements initializing design of said subscription;

responsive to said template file, defining an offline configuration document for said subscription; and

responsive to said template file, defining offline security for said subscription.

32. (Original) The method of claim 25, said subscriptions providing a logical grouping of data, application implementations, and application-instance security context and off-line subscriptions containing client-side runtime and framework for a fully functioning offline server.

33. (Original) The method of claim 32, said offline configuration document further comprising tabbed pages for presenting defaults of properties for client subscriptions.

34. (Original) The method of claim 33, said tabbed pages including a basic page, a services page, a schedules page, a rules page, and a download page field.

35. (Original) The method of claim 34, said tabbed pages providing for administrator selection services to install offline, custom services to install offline, synchronization schedule, frequency, limitations and exceptions, and synchronization rules.

36. (Original) The method of claim 35, said synchronization rules selectively defining file rules, date filtering synchronization options, halt conditions synchronization options, and synchronization optional actions.

37. (Original) The method of claim 32, said offline security for said subscription being configured by a security policy form presenting for administrator selection security domain definition and ID deployment policy.

38. (Original) The method of claim 37, said ID deployment policy including selection options for prompt, auto generate, and directory lookup deployment of IDs.

39. (Original) The program storage device of claim 28, said operations further comprising defining said subscriptions as a logical grouping of data, application implementations, and application-instance security context and defining off-line subscriptions as containing client-side runtime and framework for a fully functioning offline server.

40. (Original) The program storage device of claim 39, said operations further comprising defining said offline configuration document as including tabbed pages for presenting defaults of properties for client subscriptions.

41. (Original) The program storage device of claim 40, said operations further comprising defining said tabbed pages as including a basic page, a services page, a schedules page, a rules page, and a download page field.

42. (Original) The program storage device of claim 41, said operations further comprising defining tabbed pages for providing for administrator selection services to install offline, custom services to install offline, synchronization schedule, frequency, limitations and exceptions, and synchronization rules.

43. (Original) The program storage device of claim 42, said operations further comprising defining synchronization rules selectively for defining file rules, date filtering synchronization options, halt conditions synchronization options, and synchronization optional actions.

44. (Original) The program storage device of claim 39, said operations further comprising configuring said offline security for said subscription by a security policy form presenting for administrator selection security domain definition and ID deployment policy.

45. (Original) The program storage device of claim 44, said operations further comprising defining ID deployment policy including selection options for prompt, auto generate, and directory lookup deployment of IDs.